								·								<u></u>	
		(modified), nent of Commerc	e			••		Atty. Dkt. No.	M# (4			Clie	nt Ref.	#	A	
(PW FORM	•														7/ 6	3	
1,		rademark Office									· •	:					
									027	77116		<u> </u>				Š	
INICODM	ATIO	N DISCLOSII	DE ST	ATER	AENT.			Applicant	_		Jame	s P	——L— et al			-	
BY APPL		N DISCLOSU NT	KE 31	AI EN	nen i			Дриоап	t. OL,		oame		Jt ui	 		2	
		••						Appln. No	o.:							'	
							Filing Da		nuary 3	0 200)1		NE	<u> </u>			
Date: Janu	ıarv 3	0 2001	Page	1	of	2	7	Examine		iluary o	<u>, 200</u>	1	up Art I	سردس Unit:			
		OCUMENTS		+			, .	<u> Lexamino</u>			/ : Y		<u> </u>				
Examiner'	1	Document	- 4	Date		Name	•					Class			Filing	<u> </u>	
S	İ	Number		MM/YYYY			Name	of First In	ventor	-)		Oldot	Cla		Date		
Initials*						(,				<u> </u>					(if approp	oriate)	
MOS				09/19	971	C.D. ANDRYSIAK											
1	BR	5,867,327		02/1999		SNYDER											
	CR	5,080,706		01/1992		SNYDER et al											
DR 5,681,484			10/1997		ZANZUCCHI et al									_			
	ER	5,585,069		12/1996		ZANZUCCHI et al											
1/	FR	5,639,423		06/19	997	NORTH	RUP e	t al									
V	GR	5,429,734		07/1995		GAJAR et al								***			
n o o	HR	5,852,495		12/19	998	PARCE									-		
	IR_			-	•	<u> </u>											
	JR								-								
	KR			ļ		 	1, 11 7 7 71					·	-				
	LR											<u> </u>					
	MR			-		<u> </u>				· · · · · · · · · · · · · · · · · · ·						<u> </u>	
	<u> NR</u>		ggi Piu s oort symse		- Co		i de la compa		A				ح مانمه		Translat		
FOREIGN	PAT	ENT DOCUME		·· 	. <u>. </u>		·		· · · · · ·		<u> </u>		English Abstrac		Translate Readily		
		Document Date Number MM/Y		~~~	Coun	try		ntor Name							Available		
		Number		111									Enclose	d No	Enclose	No	
	00		·- ·		<u> </u>		1							1.10			
	OR PR				<u> </u>		 									+	
	QR				 		 		-		•••			+	-	+	
	RR						<u> </u>								_		
OTHER (In	<u> </u>	ng in this order	Author	Title.	Period	lical Name	e. Dat	e. Pertine	nt Pac	es. etc.	.)	:					
	T	AMP, Designe										05.					
mer		pages 38 - 43												\bot			
	TR	Photonic Cryst	al Fiber	s * by	BLAZ	EPHOTO	NICS	, Hollow C	ore fil	oer							
	UR	Photonic Cryst Mode Fiber	al Fiber	s * by	BLAZ	EPHOTO	NICS	, Large-Co	ore En	dlessly	Singl	е-					
	VR	Photonic Cryst	al Fiber	s* by	BLAZ	EPHOTO	VICS,	Highly No	onlinea	ar Fiber							
V		Introductory Of CEC, UOP ma	ffer for l	HPCE	'98, N	ew Multi-E	Bore C	Capillary C				d					
MCO	XR	New Multi-Bore							OP ma	ıt/sen							
Examiner		,						Date Cor		•	10/2	8/0:	2				
*EXAMINE	R:	Initial if citation of	consider	ed, wh	ether o	r not citatio	n is in	<u> </u>		***************************************	§ 609	. Dra	w line tl	 nrougi	n citation	if	
1		ce and not consid										<u>.</u>					

FORM PTO-1449 (modified). To: U.S. Department of Commerce (PW FORM PAT-1449) Patent and Trademark Office								Atty. Dkt. No.	M#				Client Ref.				
		N DISCLOSUI	RE ST	ATEN	IENT			Applicant	0277 i: CLA		Jame	es P. e	et al			PTO PTO DY	
BY APPL	.ICAr	4 1						Appln. No	o .			·		· -			
					11												
Satar Jani	_	Filing Date Examine	<u>0, 20(</u>	Group Art Unit:				- 60									
Date: Janu	aliddiolog y y a a a b	Carrier San Carrier Contraction	Page	<u> </u>	of	2		Examine				1010	up Air		116.		<u></u>
	T	OCUMENTS		D -4-		Name						Class	. 6.		<u></u>	Eiling	<u> </u>
Examiner' s nitials*	ł	Document Number	Date MM/YYYY		Name (Family	Name	of First Inventor)				Clas		Sub Class		Filing Date (if appropriate		
	AR		· · · · ·				·-										
	BR																
	CR																
	DR			X113													
	ER								. 112								
	FR				<u></u>												
	GR									·							
	HR																
	IR															_	
	JR																
	KR																
	LR															ļ	
- 10	MR																
	NR											rangers o					
OREIGN	PATE	ENT DOCUMEN	ITS		100. 100. 100.				· 12		· · · · · · · · · · · · · · · · · · ·		Englis Abstra			Translat Readily	
	:	Document Number	Date MM/Y	YYY	Coun	ountry		ntor Name	•							Availabl	
****													Enclos	sed	No	Enclose	No
	OR				-		<u> </u>										+
	PR									•							+
· · ·	QR		-				 	<u>. </u>					<u> </u>				+
	RR							W2 10. S		*		-					
	SR																+
	TR																
	UR		A-1											1 1			
-	VR		_				+										+
	WR																+
	<u> </u> XR									200 S.	1		<u> </u>				
MCT MCT	T	Journal of Light FIBERS: AN ER	wave 1	Techno	ology, '	Vol. 17, l	No. 6, J	lune 1999	, HOL	EY OP	TICAL						
•		I IDEKS. AN E	ITIOIE	INI INIC	JUML	IVIODEL,	i aliya	IVI. IVIOI II O	or al,	pgs. It	JUU - 1	102					+
													ļ				+
	ZR							***************************************									
Examiner	AAR							Date Cor	oidor	od:	10	128	102				<u></u>